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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|------------------------|----------------------|-----------------------|------------------|
| 10/533,407 | 10/11/2005 | Richard A. Hager | 209546-97839 | 9494 |
| 44200 7590 12/28/2007 HONIGMAN MILLER SCHWARTZ & COHN LLP 38500 WOODWARD AVENUE | | | EXAMINER | |
| | | | PENDLETON, DIONNE | |
| SUITE 100 BLOOMFIEL | D HILLS, MI 48304-5048 | | ART UNIT PAPER NUMBER | |
| 2200 | , | | 2627 | |
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| | | | MAIL DATE | DELIVERY MODE |
| | | | 12/28/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application No. | Applicant(s) | | | |
|--|--|---|--------------|--|--|--|
| Office Action Summary | | 10/533,407 | HAGER ET AL. | | | |
| | | Examiner | Art Unit | | | |
| | • • | Dionne H. Pendleton | 2627 | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | • | | | | |
| Responsive to communication(s) filed on <u>03 October 2007</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Dispositi | on of Claims | • | | | | |
| 4) Claim(s) 16-33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 16-26 is/are allowed. 6) Claim(s) 27 and 29-33 is/are rejected. 7) Claim(s) 28 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority I | ınder 35 U.S.C. & 119 | | | | | |
| Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 2) Notice 3) Information | t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) tr No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other: | ate | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claims 27 and 29-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Smith (US 5,699,438).

Regarding claim 27,

Smith teaches an assembly, comprising: an acoustic device ("53" in figure 2); a trim panel (28) having an inner surface and an outer surface; and an attachment member (74,76,80,82) integrally formed with said inner surface of the trim panel (28) wherein the attachment member includes means for simultaneously *ramping and rotationally moving* (via leg "75" in figure 2) the acoustic device (53) about an axis extending through the acoustic device and the trim panel to axially move the acoustic device relative to the trim panel about an axis (see the rotation of member "70" and the compression which is facilitated via the length of leg "75", as discussed in Col 4:59-62).

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Regarding claim 29,

Smith teaches that the attachment member includes two mounting portions ("74","76" in figure 2), wherein the two mounting portions include means for locking (77) the acoustic device in place.

Regarding claim 30,

Smith teaches that the means for locking the acoustic device includes at least one detent ("82" in figure 2) integrally formed with said inner surface of the trim panel, wherein the at least one detent is disposed between the two mounting portions ("74" and "76", prior to locking engagement).

Regarding claim 31,

Smith teaches that the acoustic device comprises two mounting surfaces ("61" in figure 2) and means for receiving (58,60) the at least one detent, wherein the means for receiving the at least one detent includes at least one recess (58,60) disposed between the two mounting surfaces.

Regarding claim 32,

Smith teaches means for allowing the acoustic device to be inserted over the attachment member (see "74", "76", "80", "82", "58" and "60" in figure 2).

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Regarding claim 33,

Smith teaches cutouts ("54" in figure 2) formed in an opening of the acoustic device (53).

Allowable Subject Matter

- 2. Claims 16-26 are allowed.
- 3. Claim 28 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments with respect to claim rejected in Office Action mailed 7/3/2007, have been considered but are most in view of the new ground(s) of rejection.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dionne H. Pendleton whose telephone number is 571-272-7497. The examiner can normally be reached on 10:30-7:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on 571-272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.